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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Kimio NAGASAKA et al.

Group Art Unit: 2633

Application No.: 10/777,379

Filed: February 13, 2004

Docket No.: 118427

For: OPTICAL MODULE AND MANUFACTURING METHOD OF THE SAME, OPTICAL COMMUNICATION DEVICE, OPTO-ELECTRICAL HYBRID INTEGRATED CIRCUIT, CIRCUIT BOARD, AND ELECTRONIC APPARATUS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application, and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement.
- ☒ 3. The references were cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information.
- ☒ 4. In accordance with 37 CFR §1.98(a)(2)(i), copies of any U.S. patents and patent application publications are not attached.

- ☒ 5. English language Abstracts of the non-English language references are attached hereto.

Respectfully submitted,



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Date: March 21, 2005

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Sheet 1 of 1

Form PTO-1449 (REV. 8-83) US Dept. of Commerce PATENT & TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY DOCKET NO. 118427	APPLICATION NO. 10/777,379
	APPLICANT(S) Kimio NAGASAKA et al.	
	FILING DATE February 13, 2004	GROUP 2633

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
	1	6,318,902	11/20/2001	Igl et al.		
	2	6,128,134	10/3/2000	Feldmann et al.		
	3	6,012,852	1/11/2000	Kadar-Kallen et al.		
	4	5,764,832	6/9/1998	Tabuchi		
	5	5,257,334	10/26/1993	Takahashi		
	6	5,168,537	12/1/1992	Rajasekharan et al.		
	7	4,971,422	11/20/1990	Herse		
	8	4,732,599	3/22/1988	Bennion		
	9	4,666,238	5/19/1987	Borsuk et al.		
	10	3,871,935	3/18/1975	Gloge et al.		

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
	11	JP 63-56617 w/Abstract	3/11/1988	Japan		
	12	JP 5-297245 w/Abstract	11/12/1993	Japan		
	13	JP 10-10374 w/Abstract	1/16/1998	Japan		
	14	WO 99/40578	8/12/1999	WIPO		
	15	WO 01/33262 A2	05/10/2001	WIPO		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER	DATE CONSIDERED
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Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: March 21, 2005